

Product Datasheet

CLU antibody (orb20050)

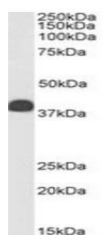
Description	Goat polyclonal antibody to CLU
Species/Host	Goat
Reactivity	Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Target	Clusterin / ApoJ (mouse)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
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Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:8000.WB: Approx. 37kDa band observed in Mouse Brain and Testis lysates and in Rat Brain and Ovary lysates (calculated MW of 51.6kDa according to Mouse NP_038520.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Miyata et al, Circulation. 2001 Sep 18;104(12):1407-12.; PMID: 11560857). Recommended concentration: 0.3-1 µg/ml.
Protein Sequence	EKALQEYRRKSRAE
Clonality	Polyclonal
MW	51.6
Dilution Range	ELISA: 1:64000, WB: 0.1-1 µg/ml, IHC-P: 10 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Rat Brain lysate...



Western blot analysis of Rat Brain lysate...



Western blot analysis of Human Testes ly...